

# M A T E R I A L   S A F E T Y

## D A T A   S H E E T (SIMILAR TO OSHA-20)

Rec 2-10-87  
DPM 918  
05/03/84 ✓

202S

### \*\*\*\*\* SECTION I \*\*\*\*\*

TRADE NAME/SYNONYMS  
N.A.

MANUFACTURER	TELEPHONE
E. I. DU PONT DE NEMOURS & CO., INC	(302) 774 2421
F & F DEPARTMENT	
WILMINGTON, DE 19898	

CHEMICAL FAMILY	FORMULA	
SPECIALITY PRODUCT	202S	820302

### \*\*\*\*\* SECTION II - HAZARDOUS INGREDIENTS \*\*\*\*\*

SOLVENT	APPROX WT %	TLV (PPM)
ALIPHATIC PET DIST	25	100

### \*\*\*\*\* SECTION III - PHYSICAL DATA \*\*\*\*\*

APPROX BOILING RANGE (F)  
325- 558

VAPOR PRESSURE PRINCIPAL SOLVENT (MM HG)  
10.00

VAPOR DENSITY PRINCIPAL SOLVENT (AIR=1)  
4.50

SOLUBILITY IN WATER  
MODERATE

APPEARANCE AND ODOR  
SEMI-VISCOUS LIQUID WITH CHARACTERISTIC ODOR

SPECIFIC GRAVITY (WATER=1)  
1.283

PERCENT VOLATILE BY VOLUME  
71.45

EVAPORATION RATE  
SLOWER THAN ETHER

### \*\*\*\*\* SECTION IV - FIRE & EXPLOSION HAZARD DATA \*\*\*\*\*

FLASH POINT (METHOD)	APPROX FLAMMABLE LIMITS	LEL	UEL
BETWEEN 100 - 140 F (CC)		1.00	7.00

EXTINGUISHING MEDIA  
FOAM, CARBON DIOXIDE, DRY CHEMICAL

SPECIAL FIRE FIGHTING PROCEDURES  
WATER FROM FOG NOZZLES MAY BE USED TO COOL  
CLOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP.

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UNUSUAL FIRE AND EXPLOSION HAZARDS  
N.A.

## \*\*\*\*\* SECTION V - HEALTH HAZARD DATA \*\*\*\*\*

## EFFECTS OF OVEREXPOSURE

HEADACHE, NAUSEA, IMPAIRMENT OF REACTION TIME AND COORDINATION  
EMERGENCY AND FIRST AID PROCEDURES  
INHALATION - MOVE TO FRESH AIR TO IMPROVE BREATHING  
SKIN CONTACT - WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING.  
EYE CONTACT- FLUSH WITH WATER FOR AT LEAST 15 MIN; CALL A PHYSICIAN

## \*\*\*\*\* SECTION VI - REACTIVITY DATA \*\*\*\*\*

## STABILITY

STABLE

## CONDITIONS TO AVOID

N.A.

## INCOMPATIBILITY (MATERIALS TO AVOID)

NONE REASONABLY FORESEEABLE

## HAZARDOUS DECOMPOSITION PRODUCTS

CO, CO<sub>2</sub>, SMOKE

## HAZARDOUS POLYMERIZATION

WILL NOT OCCUR

## CONDITIONS TO AVOID FOR HAZARDOUS POLYMERIZATION

N.A.

## \*\*\*\*\* SECTION VII - SPILL OR LEAK PROCEDURES \*\*\*\*\*

## STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

AVOID PROLONGED CONTACT WITH SKIN AND BREATHING OF VAPOR.  
REMOVE SOURCES OF IGNITION. REMOVE WITH INERT ABSORBENT.  
VENTILATE AREA.

## WASTE DISPOSAL METHOD

DISPOSAL METHOD MUST COMPLY WITH LOCAL, STATE AND FEDERAL REGULATIONS.

## \*\*\*\*\* SECTION VIII - SPECIAL PROTECTION INFORMATION \*\*\*\*\*

## RESPIRATORY PROTECTION

IF AIR CONTAMINANTS CONTROL IS NOT FEASIBLE  
USE NIOSH/MSHA RESPIRATOR TC-23C

## VENTILATION: LOCAL &amp; MECHANICAL

PROVIDE SUFFICIENT

VENTILATION TO KEEP BELOW TLV/LEL

## VENTILATION: SPECIAL

REMOVE IGNITION SOURCES

## VENTILATION: OTHER

N.A.

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PROTECTIVE GLOVES

PROLONGED OR REPEATED CONTACT

EYE PROTECTION

USE SAFETY EYEWEAR

OTHER PROTECTIVE EQUIPMENT

USE APPROPRIATE INDUSTRIAL HYGIENE PRACTICES

\*\*\*\*\* SECTION IX - SPECIAL PRECAUTIONS \*\*\*\*\*

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME.

CLOSE CONTAINER AFTER EACH USE. DO NOT STORE ABOVE 120 F.

OTHER PRECAUTIONS

WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR SMOKING

OBSERVE LABEL PRECAUTIONS. CONTAINERS SHOULD BE GROUNDED WHEN POURING.

NOTICE FROM DUPONT

THESE DATA RELATE ONLY TO THE SPECIFIC MATERIAL DESIGNATED HEREIN AND

DO NOT RELATE TO USE IN COMBINATION WITH ANY OTHER MATERIAL